

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE



LISTING No. 7170-0028:154

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CATEGORY: Control Unit (High-Rise)

LISTEE: Notifier, One Fire-Lite Place, Northford CT 06472-1653
Contact: Larry Flood (203) 484-1200 *FAX (203) 484-7309

DESIGN: Model S5000 fire alarm control unit. Power-limited; coded, non-coded or march time; local, auxiliary remote station and proprietary protected premises service; sprinkler supervisory service. Refer to listee's data sheet for detailed product description and operational considerations. System components:

CPU-5000	Central Processor
IZM-8	Initiating Zone Module
IZE-A	Initiating Zone Expander Module
AIM-200	Addressable Intelligent Module
ICM-4	Indicating Circuit Module
ICE-4	Indicating Circuit Expander Module
TCM-2	Time Control Module
CRM-4	Control Relay Module
CRE-4	Control Relay Expander Module
ARM-4	Auxiliary Relay Module
AVPS-24	Audio Visual Power Supply Module
MPS-24/-24A/-24B	Main Power Supply Module
VCM-4	Voice Control Module
DCM-4	Dual Channel Module
VCE-4	Voice Control Expander
FFT-7	Fire Fighter's Telephone
AA-30/-100/-120	Audio Amplifier
AMG-1	Audio Message Generator
CAB series	Enclosure
BP-1	Battery Press Panel
VP-1	Vented Press Panel
CHS-4	Chassis
MP-1	Module Dress Panel
DP-1	Blank Dress Panel
BM-1	Blank Module
71245	Dummy Load Resistor
71252	EOL Resistor
EFB-1	Earth Fault Board
NIB-96	Network Interface Board
UZC-256	Universal Zone Coder

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical ratings, and UL label.

APPROVAL:

Listed as fire alarm system control unit for use in high-rise structures when used in conjunction with separately listed compatible initiating and indicating signal devices.

*This control unit can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. Refer to manufacturer's Installation Manual for details.

This control unit meets the requirements of UL-864, 8th Edition Standard.

Proprietary Protected Premise Unit: System must be interconnected with Potter Electric Signal Model EFT-C (CSFM Listing No. 7330-0328:104) Electrically Actuated Transmitter.

Central Station Protected Premise Unit: Suitable for central station (PPU) service when used with separately listed compatible DACT.

*Rev. 05-01-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 12, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**
Fire Engineering Division